



Focus on Auditors and contractors for management of school-lab waste

From Solid Waste and Financial Assistance

Rehab the Lab Program

Disclaimer: This list is intended to help schools and local hazardous-waste programs identify and contact businesses to help audit school lab wastes. This list does not constitute an endorsement or recommendation. The Department of Ecology assumes no liability for the accuracy or completeness of this list, and has not evaluated or excluded any vendors. Proper handling and disposal of waste is the responsibility of the generator.

WESTERN WASHINGTON

Steve Abels
Philip Services (PSC)
955 Powell Ave SW
Renton WA 98055
800-228-7872
sables@contactpsc.com

Doug Gallucci
Radi-Chem Environmental, LLP
21411 120th St. East
Sumner, WA 98390
253-224-4735
dlgallucci@msn.com

Mike Jeffers
Envirotech Systems, Inc.
3601 121st Street SW Lynnwood, WA 98037
800-922-9395; FAX 425-513-5839
email Mjeffers@envirotechsys.com

Doug Mandt
4525 126 Ave. Ct. E.
Edgewood, WA 98372
253-863-7441
dkmandt1@msn.com

Wendy Phippen
Phippen & Associates
16600 3rd Ave. SE
Bothell, WA 98012
206-354-5282; FAX 425-745-9360
phippenassoc@earthlink.net

Dave Waddell
Waddell Environmental
16533 34th Ave NE
Seattle WA 98155
206-362-1345
waddellenviro@yahoo.com

Darin C. Perrollaz
Kleen Environmental Technologies
754 Garfield Street
Seattle, WA 98109
800-916-1240; FAX 206-285-9646
dperrollaz@kleenenvironmental.com

EASTERN WASHINGTON

Mike Jeffers
Envirotech Systems, Inc.
3601 121st Street SW Lynnwood, WA 98037
800-922-9395; FAX 425-513-5839
Mjeffers@envirotechsys.com

Paul Krebsbach
Philip Services (PSC)
625 S. 32nd Street
Washougal WA 98671
800-547-2436
pkrebsbach@contactpsc.com

Darin C. Perrollaz
Kleen Environmental Technologies
754 Garfield Street
Seattle, WA 98109
800-916-1240; FAX 206-285-9646
dperrollaz@kleenenvironmental.com

Fred Miller
Radi-Chem Environmental, LLP
P.O. Box 103
Albion, WA 99102
509-595-1710
millerfl@turbonet.com

Camille Martin
11910 E. Big Meadows Rd.
Chattaroy, WA 99003
509-238-1100

Evaluating potential contractors to make sure they will satisfy your needs is important. Different contractors may be able to complete one or more parts of the project for you. The Rehab the Lab program is a three-phase effort.

- Phase 1) **Initial audit** – an evaluation where you work with the contractor to identify more or less useful and problematic reagents, including identification of, and if needed, response to any unstable or imminently dangerous chemicals.
- Phase 2) **Disposal phase** – packing and shipping unwanted or dangerous chemicals off-site for recycling, reuse or disposal. You might do this by working with your local moderate-risk waste collection staff, the state hazardous-waste contractor (klarson@terisna.com), or other hazardous-waste management firms (<http://www.ecy.wa.gov/apps/hwtr/hwsd/default.htm>).
- Phase 3) **Waste Prevention Education** – educating teachers about chemical-risk management, to avoid the creation and accumulation of future waste-management costs, and to reduce the need to purchase chemicals in large quantity. Introducing micro-scale chemistry experimentation for classrooms is one key component of this phase.

The businesses listed on page one claim to be qualified to perform the initial audit (Phase 1 work).

Some questions for you to consider when evaluating potential school lab auditors include:

- What are your firm's and individual employees' experience related to evaluating chemicals in the high-school-lab setting?
- What degrees, credentials, training and certificates related to chemical evaluation at high-school labs do your firm and individual employees have?
- What experience and qualifications do your firm and employees hold related to teaching high school science teachers about chemical hygiene and the management of chemical wastes in the school-lab setting?
- Does the firm carry general-business and professional-liability insurance, and in what amount? Is it willing to name your school or agency as an additional insured and provide an Accord® form showing that coverage?
- For firms based at distance from the schools to be served, how will travel costs be minimized?
- If the firm also provides Phase 2 disposal services, how does the firm propose to separate the need to generate income from waste management and recommendations for disposal in the initial Phase 1 audit?
- What professional references can the firm provide for past projects regarding chemical audits at high school labs?

The questions above are not required for you to contract for services under the statewide Rehab the Lab program. Also, answers to the questions may not be all you need to know to hire a contractor that meets your needs, but they are a good start.

For questions about the Rehab the Lab Program, please contact Steve Loftness by phone at (360) 407-6060, or e-mail, stlo461@ecy.wa.gov.

If you require this publication in an alternate format, please contact Solid Waste and Financial Assistance at (360) 407-6900(Voice) or (TTY) at 711 or 1-800-833-6388.